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Washington, DC 20004-1206

November 26, 2001

Commissioner for Patents
Washington, D.C. 20231



Re: U.S. Continuation Application No.: 09/955,216
Filed: September 19, 2001
Based on U.S. Non-Provisional Utility Application No. 09/252,974
Filed: February 19, 1999
Title: ***Nucleic Acid Molecules and Other Molecules Associated with
the Gibberellin Pathway***
Inventors: BROWN, Sherri M., *et al.*
Atty. Docket: 16517.257

Sir:

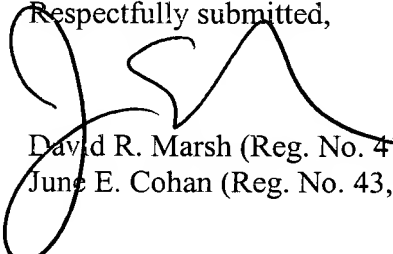
The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. Information Disclosure Statement;
2. PTO Form-1449 (3 pages) with 34 accompanying documents; and
3. a return postcard.

It is respectfully requested that the attached postcard be stamped with the filing date of these documents and returned to our courier.

As the accompanying Information Disclosure Statement is being filed prior to the first action on the merits, Applicants do not believe that any fees are due in conjunction with this filing. If any fees are due in conjunction with this filing the Commissioner is authorized to charge the fees to Arnold & Porter deposit account 50-1824, referencing matter number 16517.257.

Respectfully submitted,



David R. Marsh (Reg. No. 41,408)
June E. Cohan (Reg. No. 43,741)

Enclosures

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Continuation Application:

BROWN, Sherri M., *et al.*

Appln. No.: 09/955,216

Filed: September 19, 2001

Title: *Nucleic Acid Molecules and Other Molecules Associated with the Gibberellin Pathway*



Group Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 16517.257

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

The attention of the Examiner is invited to the documents listed on the attached Form PTO-1449. Copies of the listed documents are submitted herewith.

It is respectfully requested that the information above be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

CERTIFICATION AND/OR FEE

Because this Information Disclosure Statement is being submitted prior to issuance of the first action on the merits of the above-captioned application, no certification or fee is required.

If any charges are deemed appropriate, applicants hereby authorize the U.S. Patent Office to charge any fee to our Deposit Account No. 50-1824 under our reference number 16517.257.

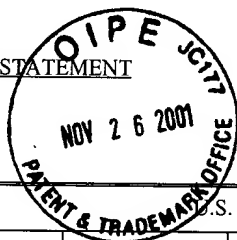
Respectfully submitted,

David R. Marsh (Reg. No. 41,408)
June E. Cohan (Reg. No. 43,741)

Date: November 26, 2001

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FORM PTO-1449
INFORMATION DISCLOSURE STATEMENT



ATTY. DOCKET NO.

16517.257

APPLICATION NO.

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APPLICANTS

BROWN, Sherri M., *et al.*

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA1					

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AB1					

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

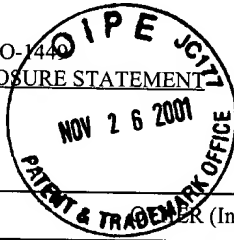
	AC	1	Aach, Helmutt, <i>et al.</i> , " <i>ent</i> -Kaurene biosynthesis in a cell-free system from wheat (<i>Triticum aestivum</i> L.) seedlings and the localisation of <i>ent</i> -kaurene synthetase in plastids of three species," <i>Planta</i> , Vol. 197(2):333-342 (1995).
	AD	1	Adams, Mark D., <i>et al.</i> , "Complementary DNA Sequencing: Expressed Sequence Tags and Human Genome Project," <i>Science</i> , Vol. 252(5013):1651-1656 (June 21, 1991).
	AE	1	Ait-Ali, T., <i>et al.</i> Entrez Research Report, Accession Report No. 2160544 (June 5, 1997).
	AF	1	Ait-Ali, T., <i>et al.</i> , Entrez Research Report, Accession Report No. U63652 (June 6, 1997).
	AG	1	Ait-Ali, Tahar, <i>et al.</i> , "The <i>LS</i> locus of pea encodes the gibberellin biosynthesis enzyme <i>ent</i> -kaurene synthase A," <i>The Plant Journal</i> , Vol. 11(3):443-454 (1997).
	AH	1	Bishop, G. J., <i>et al.</i> , Entrez Research Report, Accession Report No. 1421741 (October 17, 1996).
	AI	1	Bishop, G. J., <i>et al.</i> , Entrez Research Report, Accession Report No.: U54770 (October 18, 1996).
	AJ	1	Bishop, Gerard J., <i>et al.</i> , "The Tomato <i>Dwarf</i> Gene Isolated by Heterologous Transposon Tagging Encodes the First Member of a New Cytochrome P450 Family," <i>The Plant Cell</i> , Vol. 8:959-969 (June 1996).
	AK	1	Ebert, Paul R., <i>et al.</i> , "Identification of an essential upstream element in the nopaline synthase promoter by stable and transient assays," <i>Proc. Natl. Acad. Sci. USA</i> , Vol 84(16):5745-5749 (August 1987).

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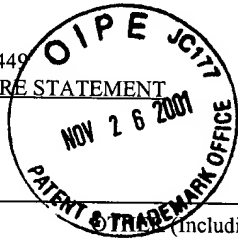
AA	3	Martin, David N., <i>et al.</i> , "Mendel's dwarfing gene: cDNAs from the <i>Le</i> alleles and function of the expressed proteins," <i>Proc. Natl. Acad. Sci. USA</i> , Vol 94(16):8907-8911 (August 5, 1997).
AB	3	McCombie, W. Richard, <i>et al.</i> , " <i>Caenorhabditis elegans</i> expressed sequence tags identify gene families and potential disease gene homologues," <i>Nature Genetics</i> , Vol. 1:124-131 (May 1992).
AC	3	K. Mende, <i>et al.</i> , "The geranylgeranyl diphosphate synthase gene of <i>Gibberella fujikuroi</i> : isolation and expression," <i>Molecular & General Genetics</i> , Vol. 255(1):96-105 (June 1997).
AD	3	Okubo, Kousaku, <i>et al.</i> , "Large scale cDNA sequencing for analysis of quantitative and qualitative aspects of gene expression," <i>Nature Genetics</i> , 2:173-179 (November 1992).
AE	3	Phillips, Andrew L., <i>et al.</i> , "Isolation and Expression of Three Gibberellin 20-Oxidase cDNA Clones from <i>Arabidopsis</i> ," <i>Plant Physiology</i> , Vol. 108(3):1049-1057 (July 1995).
AC	3	Smith, Valerie A., <i>et al.</i> , "Partial Purification and Characterization of the Gibberellin A ₂₀ 3 β -Hydroxylase from Seeds of <i>Phaseolus vulgaris</i> ," <i>Plant Physiol.</i> , Vol. 94:1390-1401 (1990).
AD	3	Tudzynski, B., Entrez Research Report, Accession Report No. 1524045 (August 20, 1997).
AE	3	Tudzynski, B., Entrez Research Report, Accession Report No. X96943 (August 20, 1997).
AF	3	Winkler, R. G., <i>et al.</i> , Entrez Research Report, Accession Report No. 987267 (July 31, 1995).
AG	3	Winkler, R. G., <i>et al.</i> , Entrez Research Report, Accession Report No. U32579 (September 16, 1995).
AH	3	Winkler, Rodney G., <i>et al.</i> , "The Maize <i>Dwarf3</i> Gene Encodes a Cytochrome P450-Mediated Early Step in Gibberellin Biosynthesis," <i>The Plant Cell</i> , Vol. 7(8):1307-1317 (August 1995).
AI	3	Yomo, Harugoro, <i>et al.</i> , "Histochemical Studies on Protease Formation in the Cotyledons of Germinating Bean Seeds," <i>Planta</i> , Vol. 112(1):35-43 (1973).
AM	3	

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	AA	2	Efstratiadis, Argiris, <i>et al.</i> , "Enzymatic in Vitro Synthesis of Globin Genes," Cell, Vol. 7(2):279-288 (February 1976).
	AB	2	Hedden, Peter, <i>et al.</i> , "GIBBERELLIN BIOSYNTHESIS: Enzymes, Genes and Their Regulation," Annu. Rev. Plant Physiol. and Plant Mol. Biol., Vol. 48:431-460 (1997).
	AC	2	Ko, Minoru S. H., <i>et al.</i> , "An 'equalized cDNA' library by the reassociation of short double-stranded cDNAs," Nucleic Acids Research, Vol. 18(19):5705-5711 (October 11, 1990).
	AD	2	Kurata N., <i>et al.</i> , "A 300 Kilobase interval genetic map of rice including 883 expressed sequences," Nature Genetics, 8(4):362-372 (December 1994).
	AE	2	Lange T., <i>et al.</i> , Entrez Research Report, Accession Report No. 2224890 (July 31, 1997).
	AF	2	Lange, T., <i>et al.</i> , Entrez Research Report, Accession Report No. U61385 (August 1, 1997).
	AG	2	Lange, T., Entrez Research Report, Accession Report No. 2224892 (July 31, 1997).
	AH	2	Lange, T., Entrez Research Report, Accession Report No. U61386 (August 1, 1997).
	AI	2	Lange, Theo, <i>et al.</i> , "Cloning and Express of a Gibberellin 2 β ,3 β -Hydroxylase cDNA from Pumpkin Endosperm," The Plant Cell, Vol. 9(8):1459-1467 (August 1997).
	AJ	2	Lange, Theo, "Cloning gibberellin dioxygenase genes from pumpkin endosperm by heterologous expression of enzyme activities in <i>Escherichia coli</i> ," Proc. Natl. Acad. Sci. USA, Vol. 94(12):6553-6558 (June 1997).
	AK	2	Lange, Theodor, <i>et al.</i> , "Expression cloning of a gibberellin 20-oxidase, a multifunctional enzyme involved in gibberellin biosynthesis," Proc. Natl. Acad. Sci. USA, Vol 91(18):8552-8556 (August 30, 1994).
	AL	2	Martin, D. N., <i>et al.</i> , Entrez Research Report, Accession Report No. 2316104 (August 8, 1997).
	AM	2	Martin, D. N., <i>et al.</i> , Entrez Research Report, Accession Report No. AF010169 (August 9, 1997).

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